



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 4810**  
Shinnen KOBATA et al. : Attorney Docket No. 2003\_1519  
Serial No. 10/689,619 : Group Art Unit 1775  
Filed October 22, 2003 : Examiner G. Blackwell  
INTERLAYER FILM FOR LAMINATED : **Mail Stop: RCE**  
GLASS AND LAMINATED GLASS

**REQUEST FOR RECONSIDERATION**

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Reconsideration is respectfully requested in view of the amendments to the claims filed on April 27, 2006 which are formally entered upon the filing of the instant RCE.

In addition, reconsideration is respectfully requested in view of the following remarks in response to the Advisory Action.

The Examiner states "Applicant asserts that triethyleneglycol-di-2-ethylbutylene (3GH) of Kondo et al. is not a dispersant. 3GH can act as a dispersant as particles are dispersed in a small amount of 3GH that is subsequently added to a larger solution. Applicant has not demonstrated that it cannot act as a dispersant."

However, claim 29 as now amended requires the dispersant to be selected from the group consisting of:

- (a) a chelating agent,
- (b) a compound with at least one carboxyl group at its terminal position,
- (c) a carboxyl modified silicone oil,
- (d) a sulfate compound, and
- (e) a polyalcohol surfactant.

Kondo et al. disclose phosphoric acid esters, polyether esters and fatty acid esters

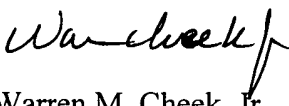
which can be used as plasticizers as well as 3GH. However, Kondo et al. fail to disclose or suggest the specific dispersants of claim 29 which are structurally different and chemically distinct from the compounds of Kondo et al. Accordingly, the rejection of claims 29-32, 34, 40 and 43-50 under 35 USC 102 as anticipated by Kondo et al. is untenable as applied to the amended claims and should be withdrawn.

Regarding the former grounds of rejection of the former claims under 35 USC 103, these grounds of rejection as applied to the amended claims will be obviated by a Rule 132 Declaration to be filed in the near future according to the suggestion of the Examiner in the Advisory Action.

Favorable consideration is respectfully solicited.

Respectfully submitted,

Shinnen KOBATA et al.

By:   
Warren M. Cheek, Jr.  
Registration No. 33,367  
Attorney for Applicants

WMC/dlk  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
Facsimile (202) 721-8250  
July 26, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 4810**  
Shinnen KOBATA et al. : Attorney Docket No. 2003\_1519  
Serial No. 10/689,619 : Group Art Unit 1775  
Filed October 22, 2003 : Examiner G. Blackwell

INTERLAYER FILM FOR LAMINATED GLASS  
AND LAMINATED GLASS

**Mail Stop: RCE** THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of **\$1,810.00** to cover Patent Office fees relating to filing the following attached papers:

**Request for Continued Examination (RCE) ..... \$790.00**

**Petition for Extension of Time ..... \$1,020.00**

Additional Claims Fee:

Excess of Twenty ..... \$

Independent ..... \$

Multiple Dependent Fee ..... \$

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Shinnen KOBATA et al.

By Warren M. Cheek, Jr.  
Warren M. Cheek, Jr.  
Registration No. 33,367  
Attorney for Applicants

WMC/dlk  
WENDEROTH, LIND & PONACK, L.L.P.  
2033 K St., N.W., Suite 800  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
July 26, 2006

[Check No. 75319]

2003\_1519